



Agenda

- **Welcome and Introductions**
 - **Adriana Harris, Caltrans**
 - **Ayanna Nobles, Caltrans Small Business Advocate**
 - **Hamid Fathollahi, Project Manager**
 - **Bob Zandipour, Senior Engineer, Design**
 - **Joy Cheung, Senior Engineer, Construction**
 - **Brian Wood, Project Engineer, Design**
- **Q & A**
- **Networking - Primes and Subs**



Caltrans Small Business Program Goals

- **Increase Small Business Participation**
- **Increase Contracting Opportunities**
- **Create Relationships between Prime Contractors, Small Businesses, and Disadvantaged Business Enterprises (DBE)**
- **Register your business today at DGS Website:**
 - <http://www.dgs.ca.gov/pd/Programs/OSDS/GetCertified.aspx>



Caltrans Small Business Program Goals

CALTRANS EXECUTIVE ORDER S-11-0

“California Department of Transportation will encourage, and whenever possible, increase small business participation, including Disadvantaged Business Enterprises (DBE), in federally-assisted highway and transit-related projects”



I-880 Capital Preventive Maintenance (CAPM) (04-4H5804)

Mandatory Pre-Bid Meeting

Thursday, November 02, 2017

10:00 AM to 12:00 PM

Caltrans Auditorium, 111 Grand Avenue, Oakland, CA 94612

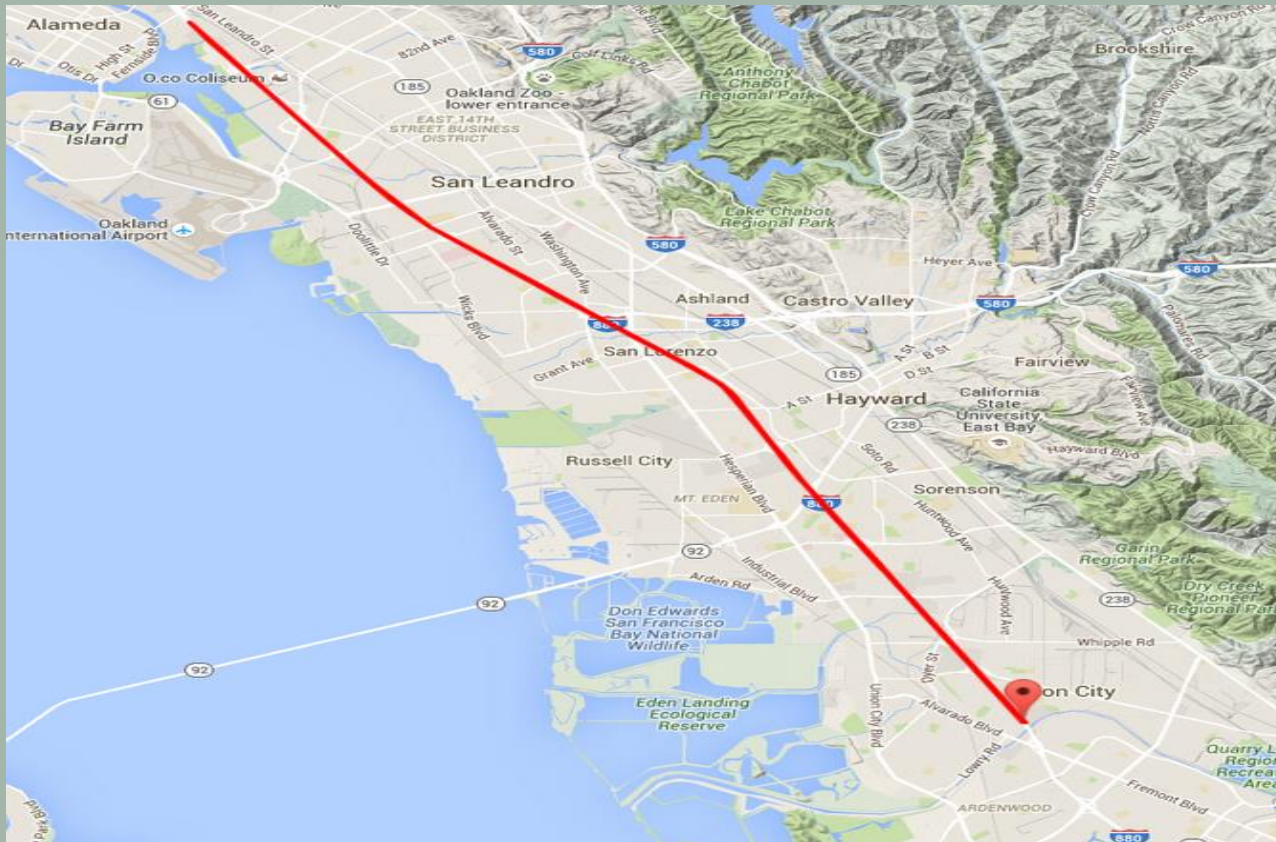


All information presented here is an estimate; It is preliminary and subject to change.



PROJECT LOCATION

On Route 880, in Alameda County, from 0.4 mile north of Fremont Boulevard
Overcrossing to High Street separation and overhead



All information presented here is an estimate; It is preliminary and subject to change.



PROJECT DATA

- The purpose of the project is to preserve and extend the service life of the existing pavement and improve ride quality.
- Cost - \$40,000,000
- Environmental Documentation: Categorical Exemption/Exclusion (CE/CE)
- Contractor must have either a Class A license or one of the following Class C licenses: C-12.
- DBE Goal = 14%



PROJECT SCOPE

- Grind existing AC (asphalt concrete) pavement on mainline I-880 & ramps
- Replace failed concrete slabs at underpasses
- Replace approach slabs at two bridges
- Upgrade curb ramps to ADA (Americans with Disabilities Act) standards
- Replace existing Metal Beam Guard Rail with Midwest Guardrail System
- Install High Friction Surface (HFS) treatment at selected ramps
- Widen Industrial Parkway on-ramp
- Install retro-reflective roadside signs
- Modifying existing electrical systems
- Install rectangular rapid flashing beacons (RRFB)

- **Contract No. 04-4H5804 | ID: 0413000162**
- **Ala-880-PM 11.8/27.5**



Sample Approach Slab Replacement



All information presented here is an estimate; It is preliminary and subject to change.



PROJECT SCHEDULE

- **Date Advertised**
 - **October 16, 2017**
- **Bids Open**
 - **December 13, 2017**
- **Construction Schedule**
 - **February 2018 – January 2020**
 - **375 Working Days**
 - **5 day/week Working Day Project**



PROJECT COORDINATION

- Numerous coincident and adjacent contracts
- Per Special Provision 5-1.20A: Contractor must coordinate with the following 04-3J8404 (Toll Systems Integration (TSI)), 04-3G9204 (Express Lane Conversion), and 04-2J0704 (Median Barrier) Contractors.



DISINCENTIVE FOR LATE COMPLETION

Replace section 8-1.09 with:

8-1.09 DISINCENTIVE FOR LATE COMPLETION

The Department deducts the disincentive for each day you complete the corresponding work part more than the working days shown in the following table except as specified for the maximum total disincentive:

Disincentive for Work Part Completion over Specified Times

Locations/Station Limits	Work Part	Working days	Disincentive amount
Route 880: Northbound and Southbound From Sta M 1770+24 to 2025+50, PM 11.8/16.7	Work Part 1	130	\$13,500
Route 880: Northbound and Southbound From Sta M 2025+50 to 2335+50, PM 16.7/22.5	Work Part 2	305	\$13,500

Work Part 1: includes surfacing pavement, installing precast jointed concrete pavement (PJCP), constructing bridge approach slabs and paving notch extension, and installing pavement delineation.

Work Part 2: includes surfacing pavement, installing precast jointed concrete pavement (PJCP), and installing pavement delineation.

The Department deducts a maximum total disincentive of \$500,000.

These disincentives are independent of liquidated damages and other damages specified.

At your request, the Department may accelerate its inspection and testing. The Department deducts any additional expenses incurred as a result of the acceleration.

Actions required by the Engineer to perform normal inspection and testing duties will not be considered as contributing to any delay that will require charging disincentives.



Potential Subcontracting Work Items (Road & Bridge Work)

- Lead Compliance Plan
- Progress Schedule (CPM)
- Fencing (CL & ESA)
- Signing
- Bridge (Joint Seal, Drilling, Demolition)
- Electrical Work
- Upgrade Curb Ramps
- Midwest Guardrail System
- Maintain Irrigation Facilities
- Concrete Barrier
- Clearing and Grubbing
- Hot Mix Asphalt Dikes
- Drainage Inlet Adjustment
- Trucking



Potential Subcontracting Work Items (Traffic)

- Construction Area Signs
- Traffic Control System
- Temporary Railing (Type K)
- Temporary Crash Cushion Module
- Remove Thermoplastic Traffic Stripe
- Install Thermoplastic Traffic Stripe
- Install Rumble Strip



Potential Subcontracting Work Items (Water Pollution/Erosion Control)

- Prepare Storm Water Pollution Prevention Plan
- Rain Event Action Plan
- Storm Water Annual Report
- Temporary Drainage Inlet Protection
- Temporary Fiber Roll
- Temporary Silt Fence
- Street Sweeping
- Treated Wood Waste
- Hydromulch
- Hydroseed



**PLEASE SUBMIT ALL BIDDER INQUIRIES FOR
THIS PROJECT, IN WRITING, TO THE WEBSITE
LINK BELOW:**

http://www.dot.ca.gov/hq/esc/oe/inquiry/oe_view.php?p=04-4G0564



Questions